Notes:
For each question 5 marks
Answer only Ten Questions

Q1 Define the following:
Data Mining, ETL, Transaction coordinator, Local Autonomy, Workload distribution

Q2 Explain Data Mining Activities?

Q3 What are the basic ideas guide the creation of a data warehouse?

Q4 Answer the following questions by true or false.
a. The file system is typically described as one file and numbers of different application programs.
b. Data Models is a collection of physical tools for describing data.
c. Number of schema in DB is more than one.
d. Fragment is not important for improve performance in DDBS.
e. Each transaction Coordinator is responsible for maintaining a log for recovery purposes.

Q5 What are the recovery technique approaches?

Q6 A- Why database is damaged or lost?
B- What are the advantages and disadvantages of replication?

Q7 A- What is Type of DDBMS?
B- What is Disadvantages of Distribution Database?

Q8 The definition of distributed database includes four important aspects what it is?

Q9 Explain File System Disadvantage.

Q10 What are the main differences between DDB and centralized DB?

Q11 Compared between DDB, distributed processing?

Good luck for you